



Dr. Mohan Yadav
Chief Minister, Madhya Pradesh

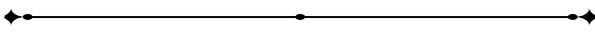
Dr. Gautam Tetwal
Minister of State (Independent Charge),
Skill Development and Employment
Department, Government of M.P.

Sant Shiromani Ravidas Global Skills Park

Department of Technical Education, Skill Development
and Employment, Government of Madhya Pradesh



SSR Global Skills Park is a flagship initiative of Department of Technical Education, Government of Madhya Pradesh with technical support of ITEES Singapore. It is the first multi-skills park in India, which will introduce technology-oriented skill courses and impart advanced job-ready skills of international standards.



KEY FEATURES OF THE GLOBAL SKILLS PARK :

- State of the art Infrastructure.
- Course design, Curriculum, Training Pedagogy, Equipment as per ITEES, Singapore.
- Competency-based Skill Training.
- Strong Industry Linkages
- Life Skills Training and On the Job Training
- Exposure to Foreign Languages
- Placement Assistance
- Scholarship under MMJKY/Post metric scheme

HOSTEL FACILITY AVAILABLE

COURSES OFFERED

- Advanced CNC & Precision Engineering
- Advanced Automotive Technology
- Advanced Electrical Technology (Power & Control)
- Advanced Electronics (Mobile Devices & IoT Integration)
- Advanced Air Conditioning & Refrigeration(HVAC)
- Advanced Networking & Systems Administration
- Advanced Mechanical Technology
- Advanced Mechatronics & Industrial Robotics
- Advanced Mechanical & Electrical Services

— ACADEMICS CYCLE —

- Admissions are open twice a year with 120 intake in each course.
- Admission to the course shall be through an entrance test called "Global Skill Park-Skill Entrance Test (GSP-SET)" OR on the basis of the marks obtained in the qualifications prescribed in the entry requirements.
- Reservation for SC/ST/OBC/EWS as per MP Government norms. 35% reservation for women in each category.

EMBARK ON A PATH TO PROFESSIONAL GROWTH WITH SSR GSP

At SSR Global Skills Park, we are committed to equipping our trainees with the knowledge, skills, and practical experience needed to succeed in today's dynamic professional landscape.

Our wide courses offer a unique blend of theoretical learning and hands-on application, culminating in valuable placement opportunities that pave the way for career advancement and personal growth.





SANT SHIROMANI RAVIDAS GLOBAL SKILLS PARK

(Department of Technical Education, Skill Development and
Employment, Government of Madhya Pradesh)

ADVANCED ELECTRICAL TECHNOLOGY (POWER AND CONTROL) (ONE YEAR COURSE)



TRAINING FACILITIES -

- AutoCad (Electrical)
- Distribution board and commercial installation wiring trainer board.
- LV Main training Switchboard (200A).
- Electrical machine lab training system.
- AC variable speed drive system.
- 3-phase fault simulator for motor.
- Photovoltaic Grid Tied System.
- DCS plant for various applications.
- Modern Test & Measuring Equipment - Thermal Imager, Scopemeter, RCD device, test instrument etc.
- Smart LV switchboard with smart meters.
- Intelligent Building management system



KEY FEATURES OF THE COURSE -

Competency based training module to develop work force to:

- Classify and check system components.
- Proficiency in maintenance of electrical equipment in electrical installation power control center, smart control LV panel and motor control panel.
- Handle tools and equipment efficiently and in a safe manner.
- Use modern Test and Measuring instruments.
- Install & Maintain Solar PV System.
- Develop electrical installation layout and single-line diagrams.
- Design, install, operate, inspect and test electrical installations.
- Monitor Energy Consumption of Three Phase Loads, PLC/HMI training module.

OVERVIEW -

Electrical Power and Control Technology regulates the distribution, transmission, and transformation of electrical energy in the operation of electrical devices and machinery. Electrical professionals play a crucial role in ensuring the efficient, and safe operation of electrical systems in industrial and commercial environments. They adhere to codes and regulations, installing, maintaining, troubleshooting and coordinating equipment in various areas, including industrial automation, and power and control cabling systems within Industrial plants, emphasizing both efficiency and safety.

To cater the current National and International demand, SSRGSP is offering one-year programme in Advanced Electrical Technology (Power and Control)

JOB OPPORTUNITIES AS

- Electrical Service Professionals
- Sales and Marketing Professionals
- System House Engineer/Technician
- Maintenance Engineer/Technician

**GSP will provide job
assistance to all the passouts**

Scholarship facility under MMJKY
or Postmetric scheme (SC/ST/OBC)

ENTRY ELIGIBILITY:

ITI in Electrician/Wireman or Diploma/Degree in Electrical Engineering /
Electrical & Electronics Engineering /Electrical & Instrumentation
Engineering.

*Any equivalent Branch/Trade



9893585467



9981919733



chele.srrgsp@gmail.com
amit.chouhan04@mp.gov.in



www.globalskillspark.in



Hazrat Nizamuddin Colony Road,
Narela Shankari, Bhopal, M.P. (462022)



संत शिरोमणि रविदास ग्लोबल स्किल्स पार्क

(तकनीकी शिक्षा, कौशल विकास एवं रोजगार विभाग, मध्य प्रदेश शासन)

एडवांस्ड इलेक्ट्रिकल टेक्नोलॉजी (पावर एंड कंट्रोल) (1 वर्षीय पाठ्यक्रम)



प्रशिक्षण सुविधाएं -

- आटो कैड (इलेक्ट्रिकल)
- डिस्ट्रीब्यूशन बोर्ड एवं कमर्शियल इंस्टॉलेशन वायरिंग ट्रेनर बोर्ड
- LV मेंन ट्रेनिंग कंट्रोल पैनल (200 एम्पीयर)
- इलेक्ट्रिकल मशीन लेब ट्रेनिंग सिस्टम
- AC वेरिफेबल स्पीड ड्राइव सिस्टम
- 3-फेस फॉल्ट सिमुलेटर मोटर की
- फोटोवोल्टिक ग्रिड टाइड सिस्टम
- DCS प्लान्ट का वेरियस एप्लीकेशंस
- मॉर्डन टेस्ट एवं मेजरिंग इन्व्हेपमेंट थर्मल इमेजर, स्कोप मीटर, RCD डिवाइस, टेस्ट इंडस्ट्रमेंट आदि
- स्मार्ट एल वी कंट्रोल पैनल स्मार्ट मीटर के साथ
- इंटेलिजेंट बिल्डिंग मैनेजमेंट सिस्टम



पाठ्यक्रम की प्रमुख विशेषताएं -

दक्षता आधारित प्रशिक्षण मॉड्यूल :

- सिस्टम कंपोनेंट्स को पहचानना और जांचना ।
- विद्युत इंस्टालेशन में विद्युत उपकरण का रख-रखाव, पावर कंट्रोल सेंट, स्मार्ट कंट्रोल LV पैनल, मोटर कंट्रोल पैनल में दक्षता।
- औजारों और उपकरणों का कुशलता पूर्वक और सुरक्षित तरीके से उपयोग करना ।
- आधुनिक जांच एवं मापन उपकरणों का उपयोग करना।
- इंस्टॉल एवं मेंटेन सोलर PV सिस्टम।
- विद्युत इंस्टॉलेशन लेआउट और सिंगल लाइन डायग्राम तैयार करना।
- विद्युत इंस्टालेशन का डिजाइन, इंस्टाल, उपयोग और जांच करना।
- 3-फेस लोड्स मॉनिटर एवं एनर्जी कंसम्पशन, PLC/HMI ट्रेनिंग मॉड्यूल ।

अवलोकन -

विद्युत पावर और नियंत्रण टेक्नोलॉजी विद्युत उपकरणों और मशीनों के संचालन में विद्युत ऊर्जा के वितरण, ट्रांसमिशन और परिवर्तन को नियंत्रित करता है। विद्युत प्रोफेशनल्स औद्योगिक और व्यावसायिक वातावरण में विद्युत प्रणाली के कुशल और सुरक्षित संचालन को सुनिश्चित करने में महत्वपूर्ण भूमिका निभाते हैं। विद्युत प्रोफेशनल उद्योगों में इंडस्ट्रियल ऑटोमेशन और पावर एंड कंट्रोल सिस्टम सहित विभिन्न क्षेत्रों में उपकरणों की कोडिंग और नियमों का पालन करते हुए इंस्टॉलेशन, ट्रबलशूटिंग और रखरखाव करते हैं। वर्तमान राष्ट्रीय व अंतर्राष्ट्रीय मांग को पूरा करने के लिए ग्लोबल स्किल्स पार्क में एक वर्षीय एडवांस्ड इलेक्ट्रिकल टेक्नोलॉजी (पावर एंड कंट्रोल) का कोर्स संचालित है ।

रोजगार के अवसर-

- इलेक्ट्रिकल सर्विस प्रोफेशनल्स
- सेल्स एवं मार्केटिंग प्रोफेशनल्स
- सिस्टम हाउस इंजीनियर/टेक्नीशियन
- इलेक्ट्रिकल इंजीनियर/टेक्नीशियन

**GSP सभी उत्तीर्ण छात्रों को
रोजगार में सहायता प्रदान करेगा**
MMJKY/Postmetric योजना के अंतर्गत
छात्रवृत्ति सुविधा (एससी/एसटी/ओबीसी)

**प्रवेश
पात्रता:**

आईटीआई उत्तीर्ण इलेक्ट्रीशियन/वायरमैन अथवा डिप्लोमा/डिग्री उत्तीर्ण इलेक्ट्रिकल इंजीनियरिंग / इलेक्ट्रिकल एवं इलेक्ट्रॉनिक्स इंजीनियरिंग / इलेक्ट्रिकल एवं इंडस्ट्रियल इंजीनियरिंग ।

*अथवा अन्य समकक्ष ब्रांच / ट्रेड

9893585467

9981919733

chele.srgsp@gmail.com
amit.chouhan04@mp.gov.in

www.globalskillspark.in

हजरत निजामुद्दीन कॉलोनी रोड,
नरेला शंकरी, भोपाल, म. प्र. (462022)

Life skills (जीवन कौशल)

Life skills training is all about equipping you with the tools to succeed in everyday life. From managing time and stress for improving communication and decision-making, it gives you the confidence to take on anything that comes your way!

And guess what? We don't just talk about it — we offer these exact skills through engaging workshops and hands-on sessions. Whether you're looking to boost your confidence, sharpen your problem-solving, or build better relationships, we've got you covered.



Design Thinking



Communication



Team Building



Leadership

Employability Skills



Public speaking



Design Thinking

Design Thinking is all about turning ideas into action! Students dive into real-world challenges, working in teams to brainstorm, prototype, and test innovative solutions. It's a hands-on journey where creativity meets problem-solving, empowering students to think big, innovate boldly, and lead with confidence!



Boost your **employability** with skills which matter! Master communication, problem-solving, and time management to stand out, adapt, and thrive in any workplace. Ready to unlock your career potential? Your skills are your superpowers!

Employability Skills



Team Building

Every successful mission needs a solid team—and we train our students to be just that. From leadership simulations to time-bound group tasks, students are exposed to real-world scenarios where communication, coordination, and collaboration are key. **Our Team Building** modules help them grow into confident professionals who can lead, support, and succeed—together.



Contact Us:

Eakta Sareen
9229571124
trainereakta@gmail.com

Neha Dixit
8104993205
nehadixittrainer26@gmail.com

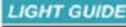
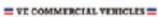
Shraddha Gaud
9827448859
shraddhagaud10@gmail.com

Akash Tiwari
9165361033
akashtiwari@gmail.com



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	 Complex PMing Solution				
					
					
 NIME TECHNOLOGY CENTRE BIRLA MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP, GOVT. OF INDIA			 We always find a better way		
					
					

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(Department of Technical Education, Skill Development
and Employment, Government of Madhya Pradesh)



For more information and online application, visit: www.globalskillspark.in

✉ admission.gsp@mp.gov.in | globalskillspark@mp.gov.in ☎ 9981919733, 0755-2706205



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Bhopal, M.P. (462022)



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